

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of:

Gurskaya, et al.

Serial No.: Unassigned

Confirmation No.: Unassigned

Filed:

For: Fluorescent Proteins from

Aequorea Coerulscens and

**Uses Thereof** 

Group Art Unit: Unassigned

Examiner: Unassigned

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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I hereby certify that this correspondence and the documents referred to as attached therein are being deposited on July 2, 2004 with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing label No. E/ 331 234 746 US, addressed to: Box Patent Application, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 223 3-1450.

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The Applicants, and the Attorney who signs below on the basis of the information supplied by the inventor and the information in his file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

While the information submitted in this Information Disclosure Statement may be material pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is prior art for this invention unless specifically designated as such.

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The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

If the sum of \$180.00 is due under 37 CFR § 1.17(p) pursuant to § 1.97, the Commissioner is hereby authorized to charge this fee, and any other fee necessary to make this submission timely, to the Deposit Account No. 20-0782/EVRO/0006/BTP.

Respectfully submitted,

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Sheet 2

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Application Number	Unassigned 10/50162
Filing Date	July 15, 2004
First Named Inventor	Gurskaya, et al.
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	EVRO/0006
Submission Date	July 15, 2004

			U.S. PATENT	DOCUMENTS	
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No. <sup>1</sup>	Number-Kind Code <sup>2 (if known)</sup>	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	A1	US-6,096,865	08-01-2000	Michaels	
	A2	US-5,968,750	10-19-1999	Zolotukhin, et al.	
	А3	US-5,777,079	07-07-1998	Tsien, et al.	
	A4	US-5,625,048	04-29-1997	Tsien, et al.	
	A5	US-			
	A6	US-			
-	A7	US-			
	A8	US-			
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	A17	US-			
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		FORE	IGN PATENT	DOCUMENTS		
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,	T <sup>6</sup>
Initials*	No.¹	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	:
	B1	WO 00/34326	06-15-2000	Clontech Laboratories, Inc.		
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Application Number	Unassigned 0 / 501629
Filing Date	July 15, 2004
First Named Inventor	Gurskaya, et al.
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	EVRO/0006
Submission Date	July 15, 2004

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
	1	Gurskaya, et al., "A Colourless Green Fluorescent Protein Homologue from the Non-Fluorescent Hydromedusa Aequorea Coerulescens and its Fluorescent Mutants," Biochem. J. (2003) 373, 403-408	
	2	Matz, et al., "Fluorescent Proteins from Nonbioluminescent Anthozoa Species," Nature Biotechnology Vol. 17 October 1999	
	3	Inouye, et al., "Expression of the Gene and Fluorescence Characteristics of the Recombinant Protein," FEBS Letters 341 (1994) 277-280	
	4	Prasher, et al., "Primary Structure of the Aequorea Victoria Green-Fluorescent Protein," Gene, 111 (1992) 229-233	
	5	International Search Report, dated September 15, 2003 for PCT/IB/00907	·
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